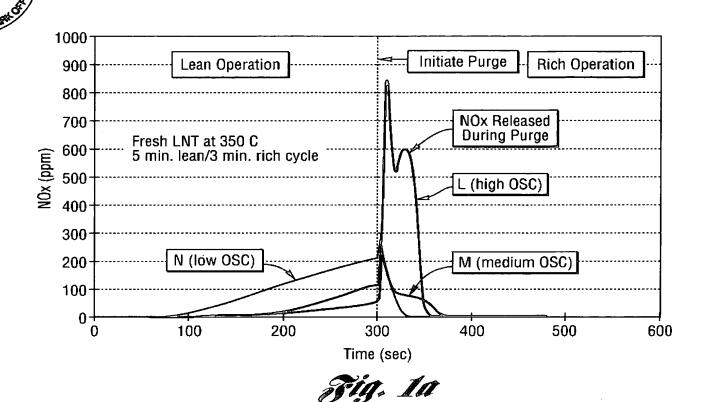
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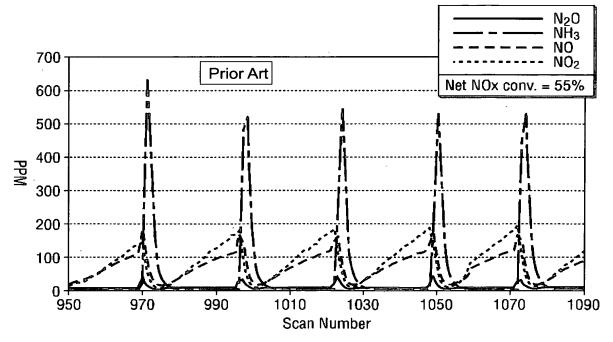
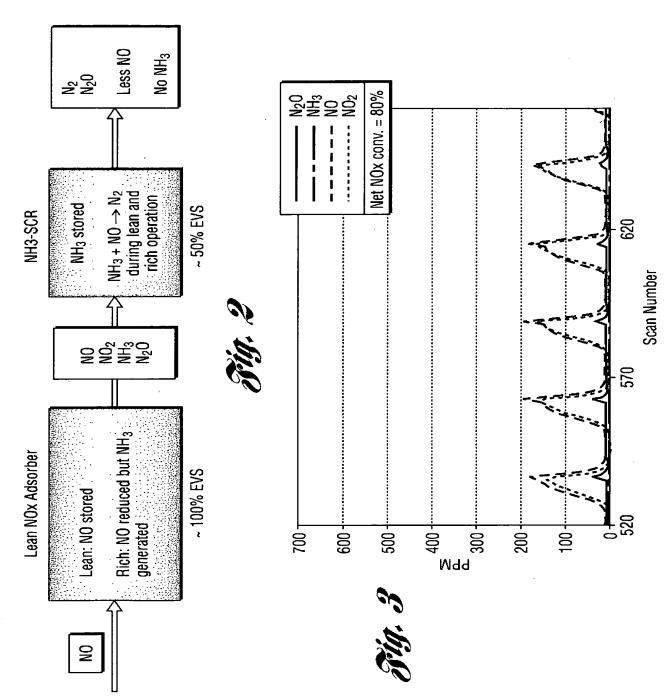


Fig. 16

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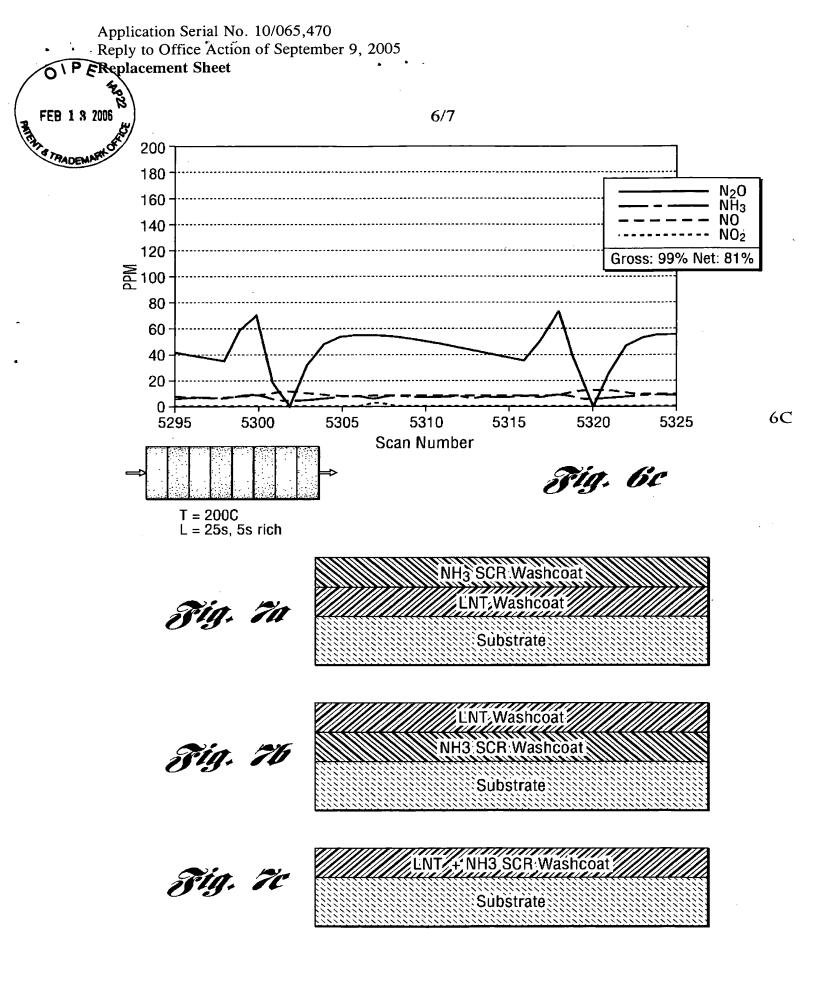
Application Serial No. 10/065,470 Reply to Office Action of September 9, 2005 Replacement Sheet 3/7 FEB 1 3 2006 Fig. 4a LNT **SCR** Fig. 46 Fig. 40 250 N_2O NH₃ 200 NO NO_2 ¥ 150 Gross: 95% Net: 66% 100 50 0 _ 2380 2370 2390 2400 2350 2360 2410 Scan Number Fig. 5a SCR LNT

> T = 250CL = 50s, 5s rich

Reply to Office Action of September 9, 2005 **Replacement Sheet** FEB 1 3 2006 4/7 THADEN! 250 N_2O 200 NH₃ NO NO_2 150 Gross: 99% Net: 86% ₩ 100 50 0 3425 3435 3445 3455 3415 3465 3405 Scan Number Fig. 56 T = 250CL = 50s, 5s rich 250 N_2O 200 NH₃ ИО NO_2 150 Gross: 100% Net: 97.5% ₩ 100 50 0 1430 1440 1450 1460 1470 1480 1490 Scan Number Fig. 50 T = 250CL = 50s, 5s rich

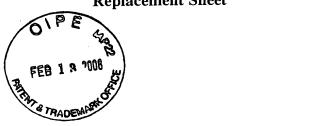
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